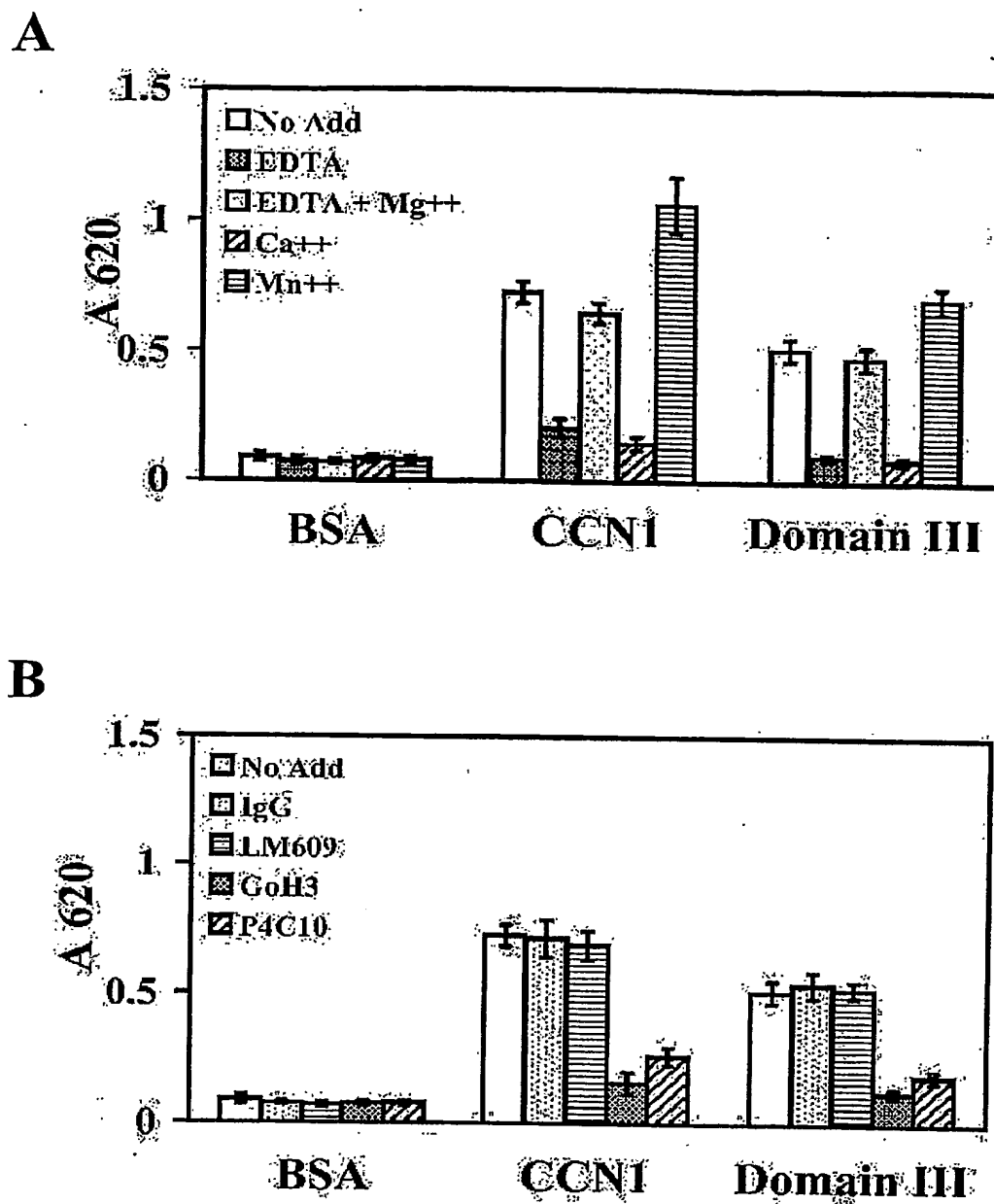
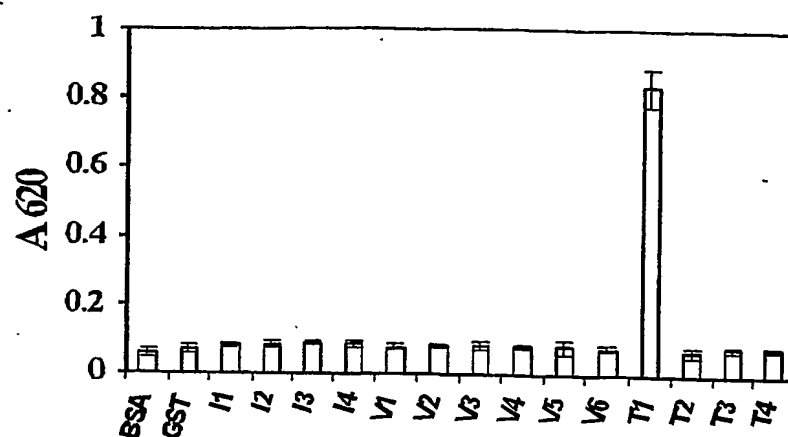
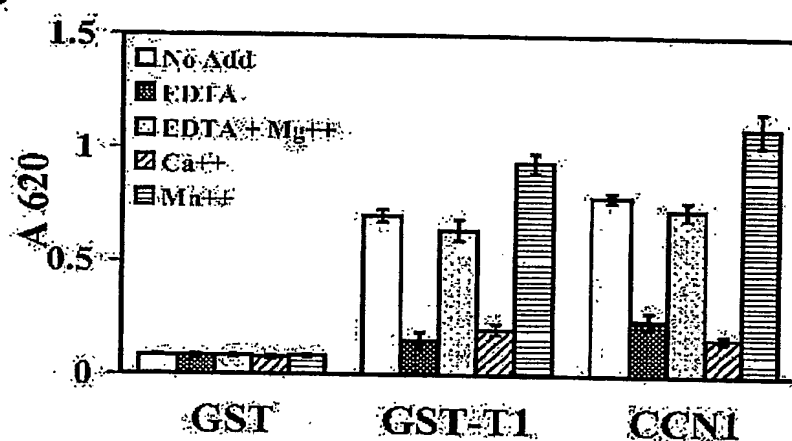
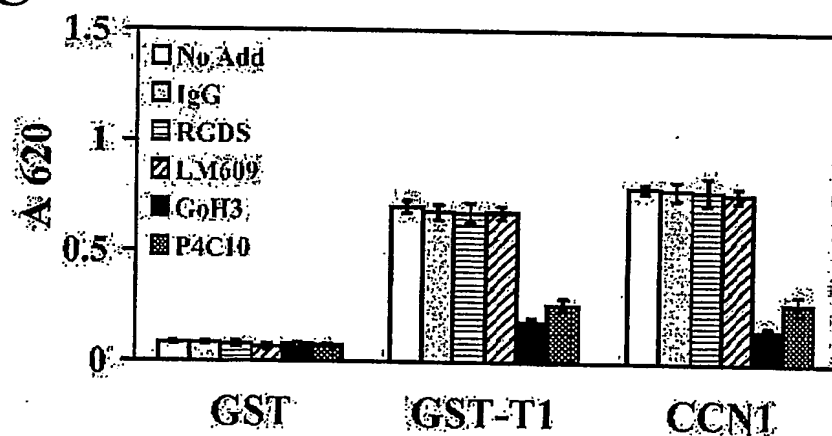
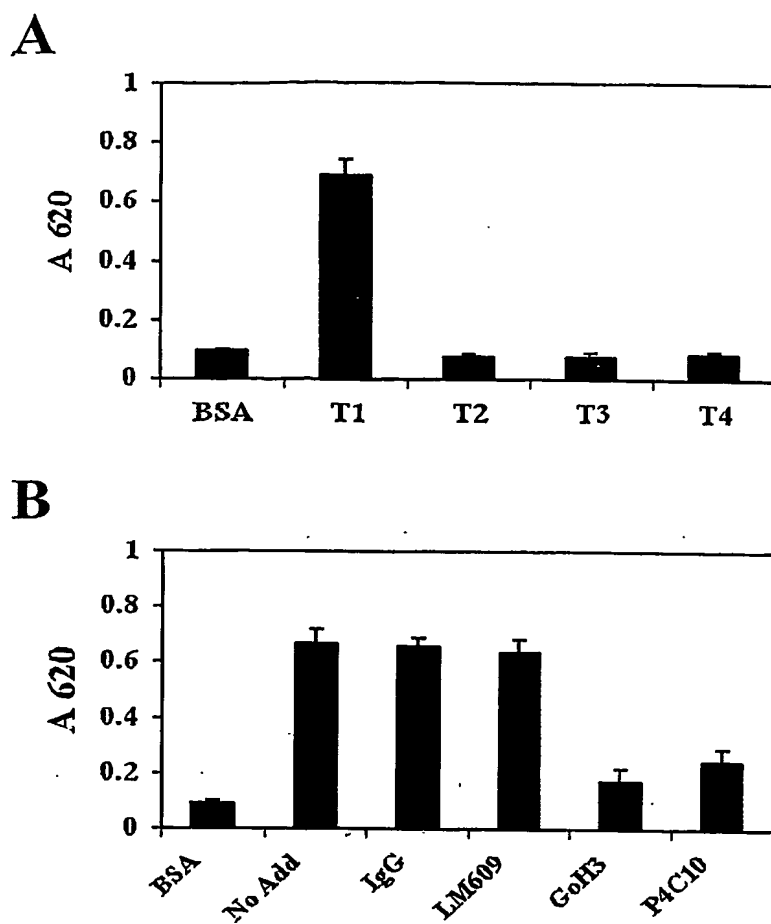
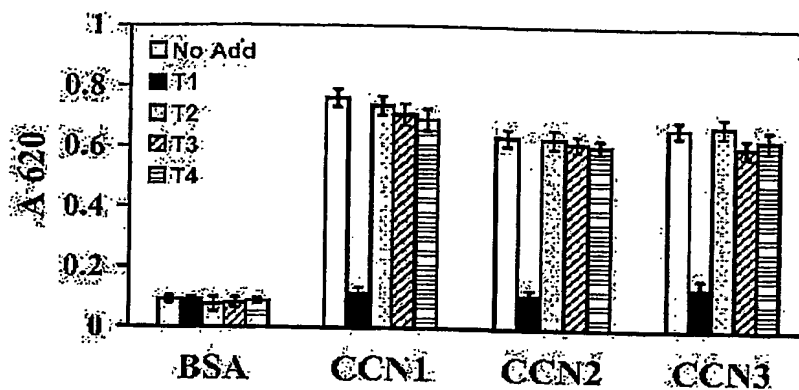
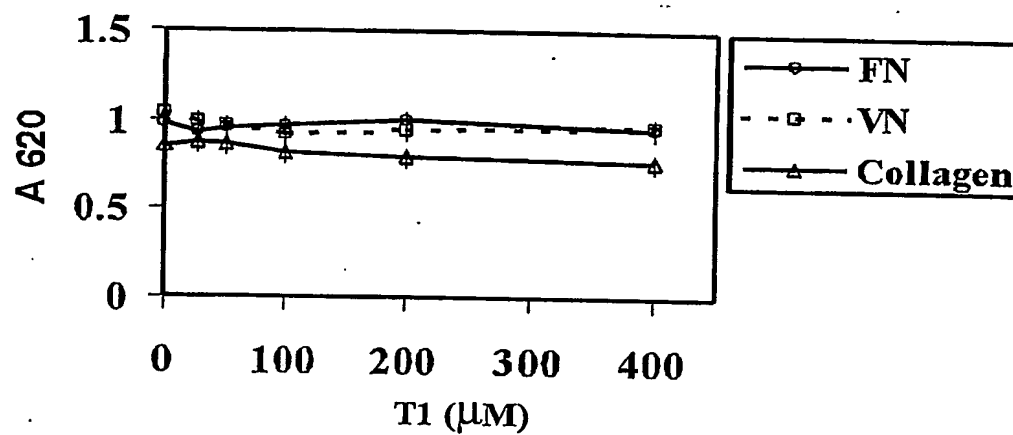
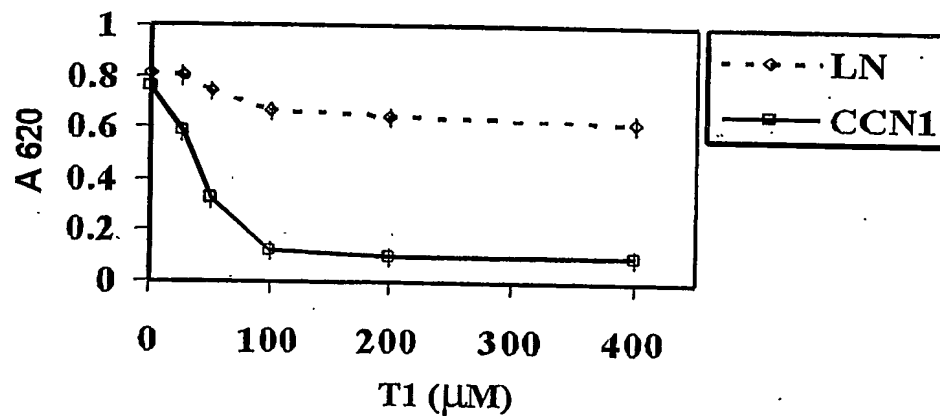
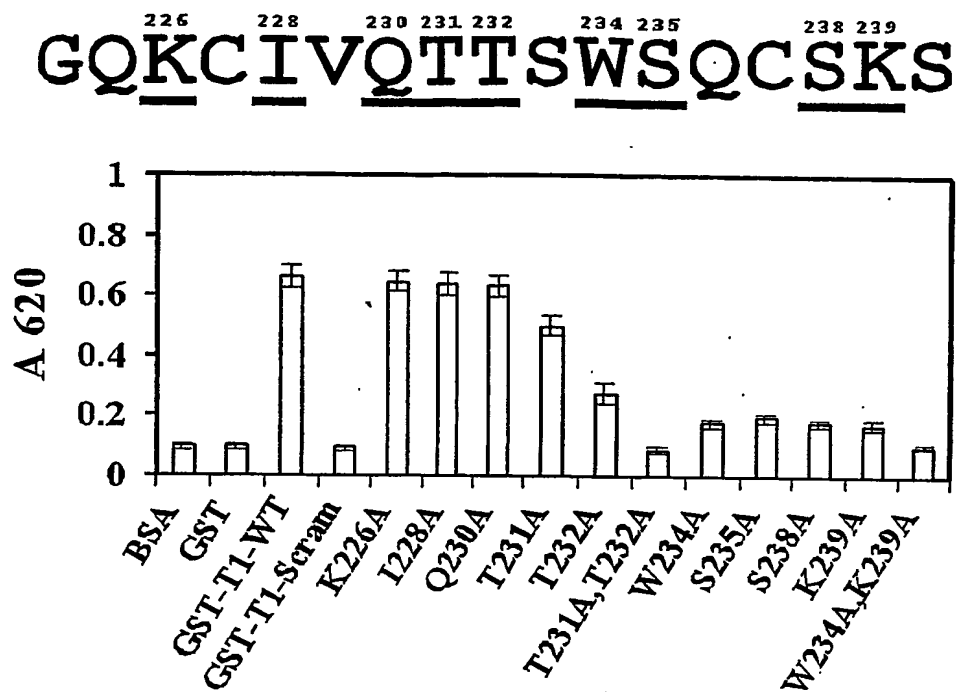
**Fig. 1**

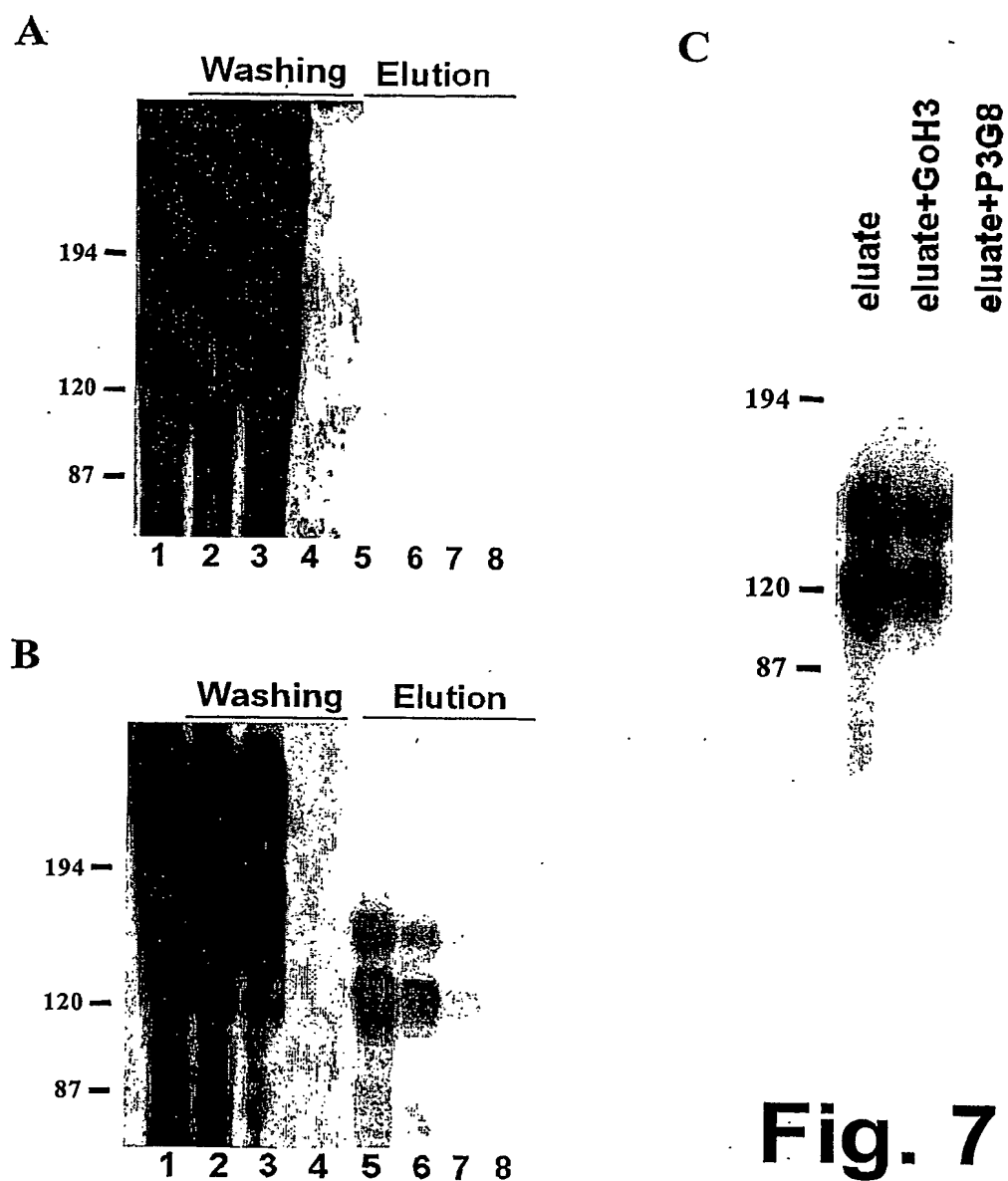
**Fig. 2**

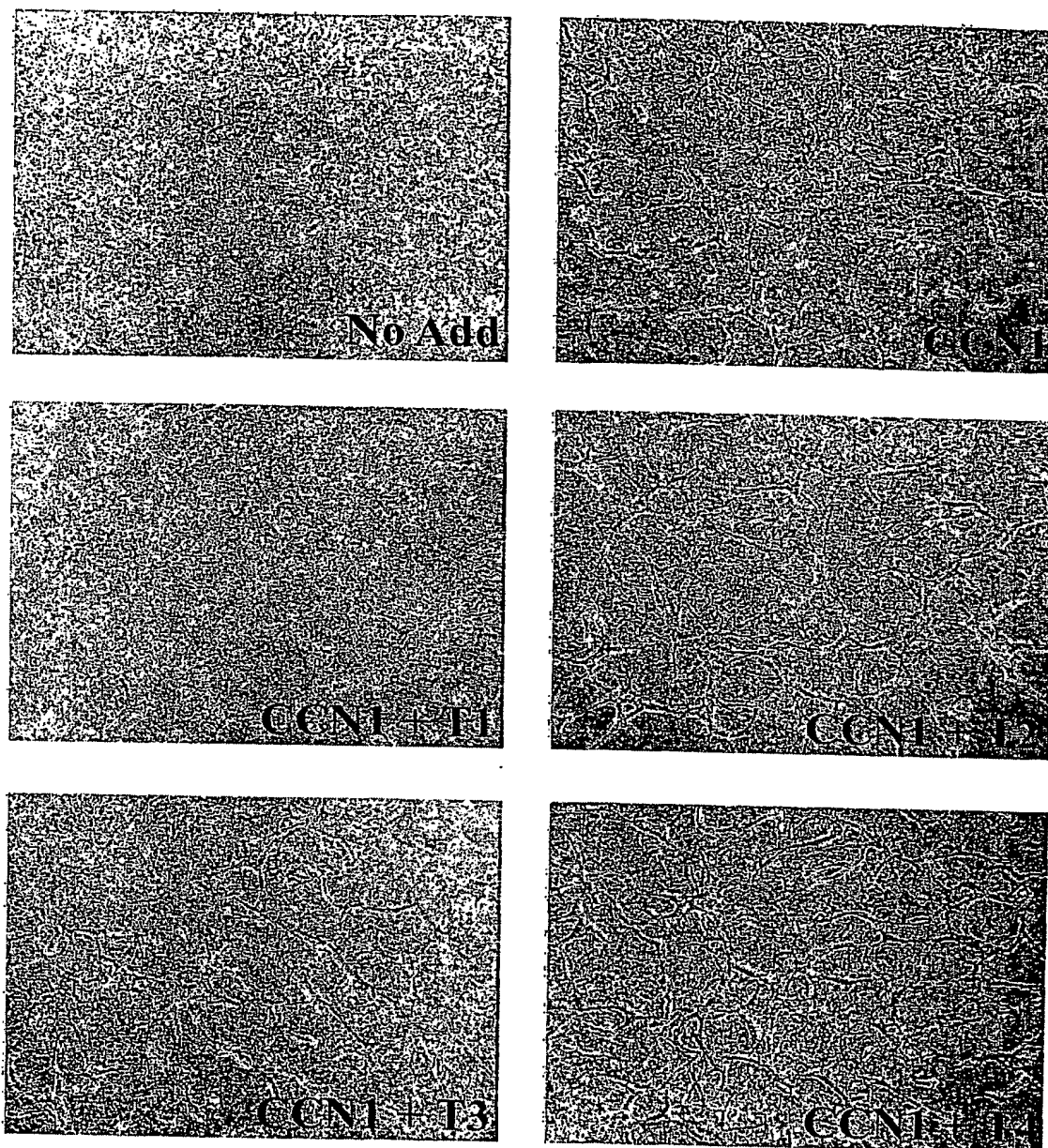
**A****B****C****Fig. 3**

**Fig. 4**

**A****B****C****Fig. 5**

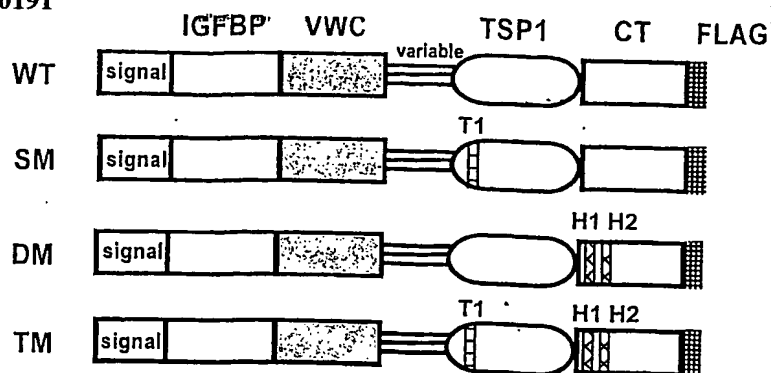
**Fig. 6**

**Fig. 7**



**Fig. 8**



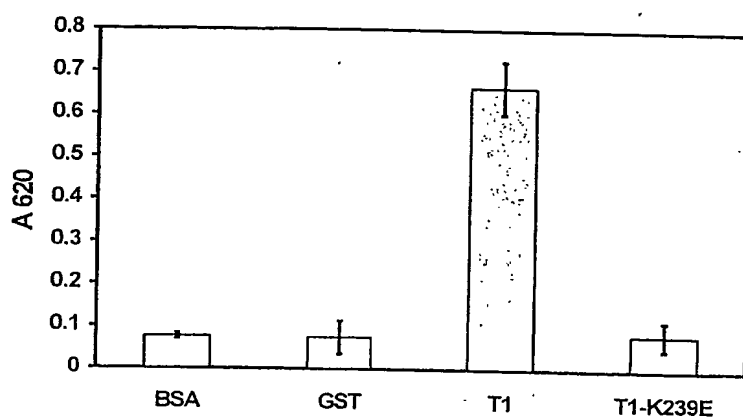


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 Mutant GQKCIVQTTSWSCSES

H1 KGKKCSKTKKSPEPVR  
 Mutant AGAACSATAKSPEPVR

H2 FTYAGCSSVKKYRPKY  
 Mutant FTYAGCSSVAAYAPKY

B



C

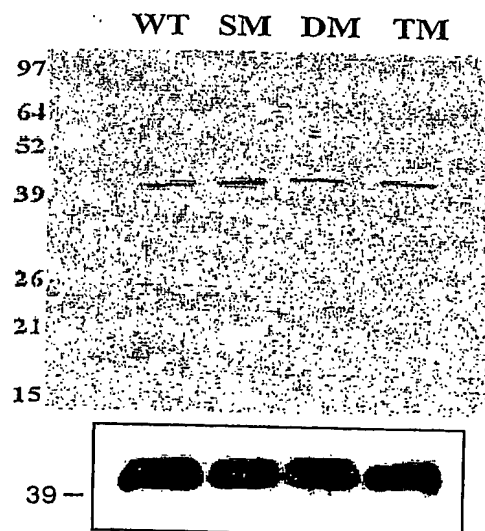
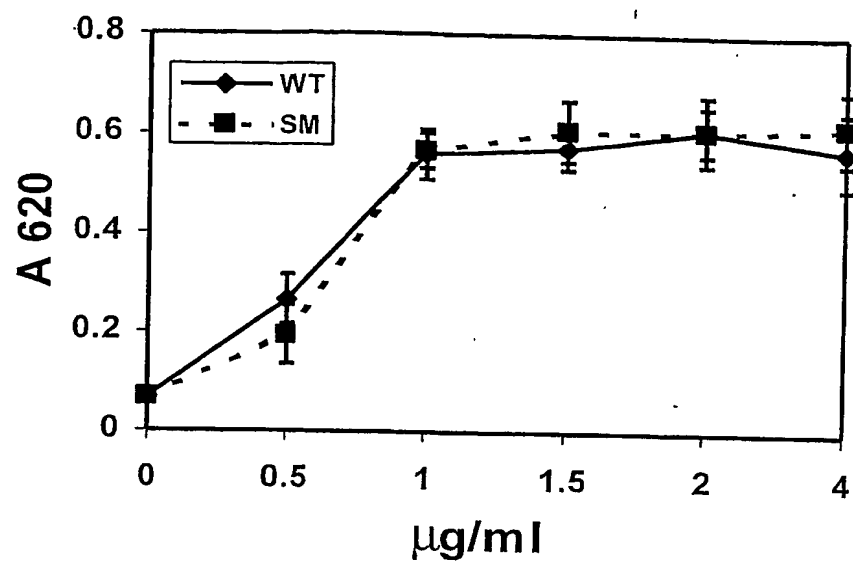
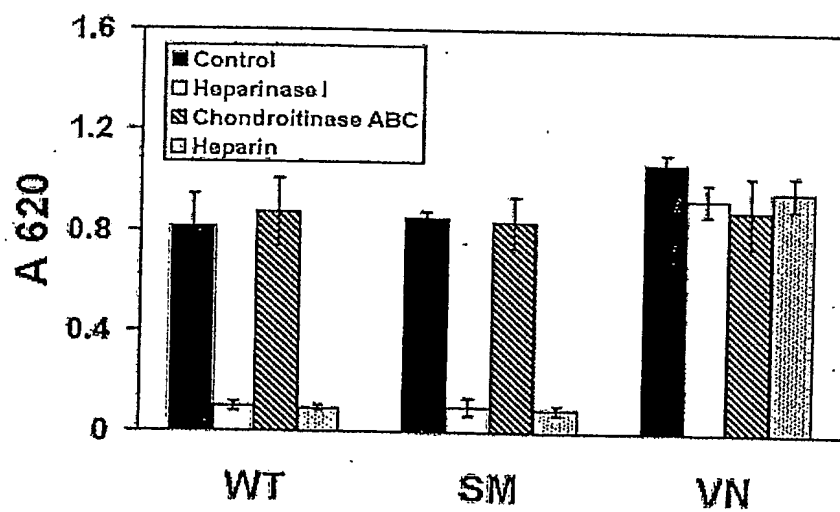
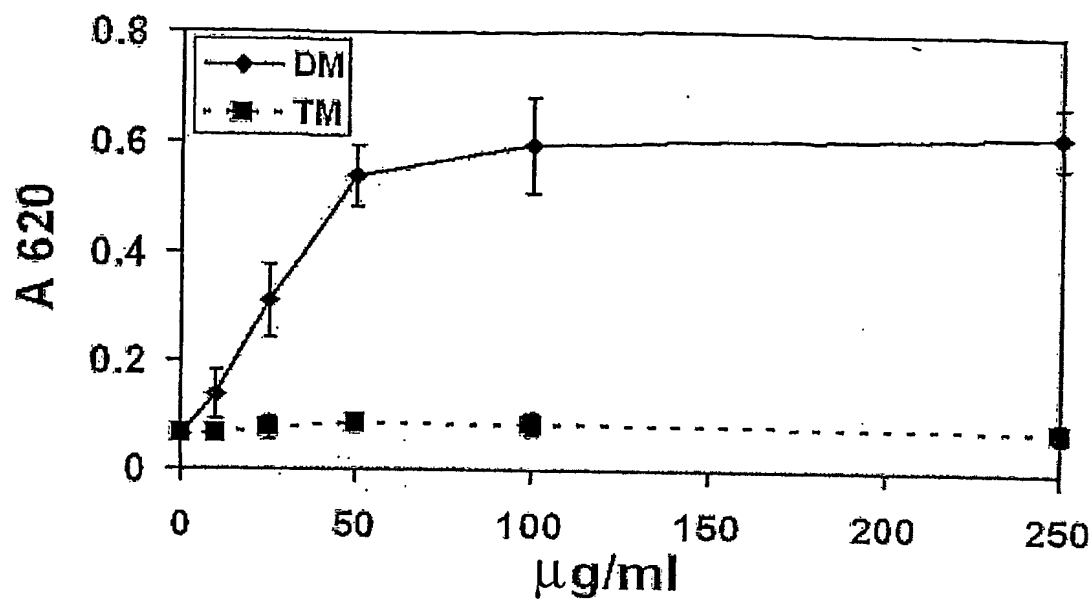
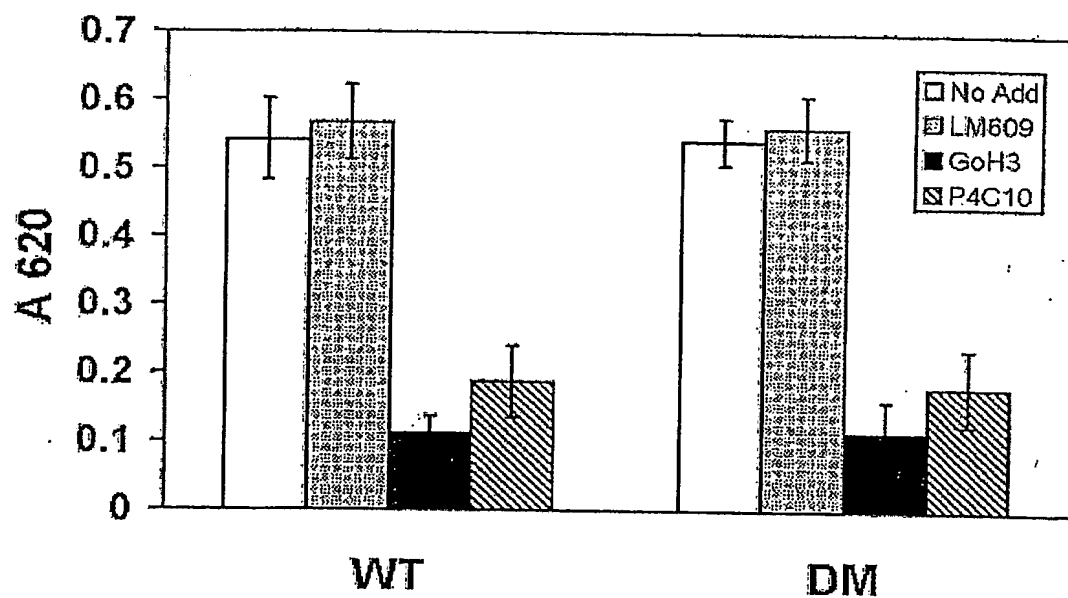


Fig. 9

**A****B****Fig. 10**

**A****B****Fig. 11**

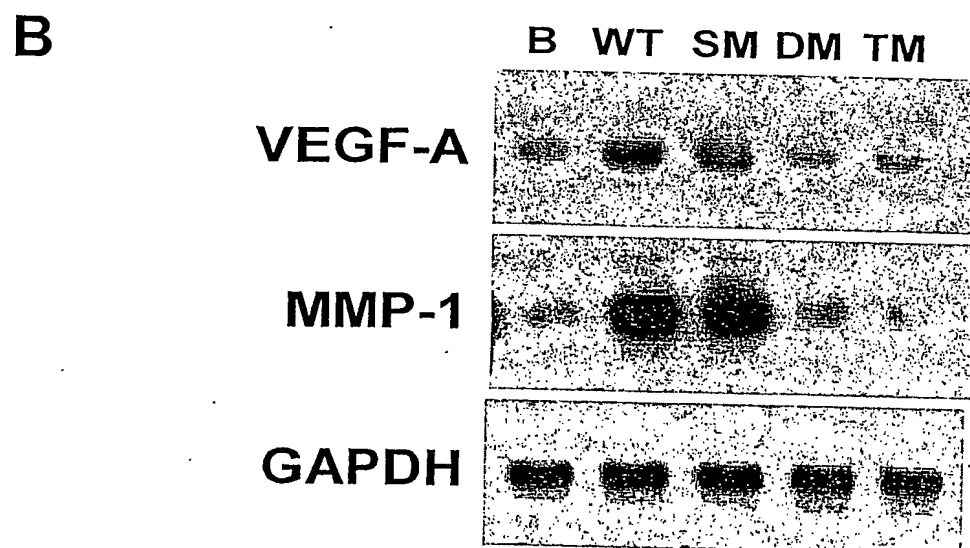
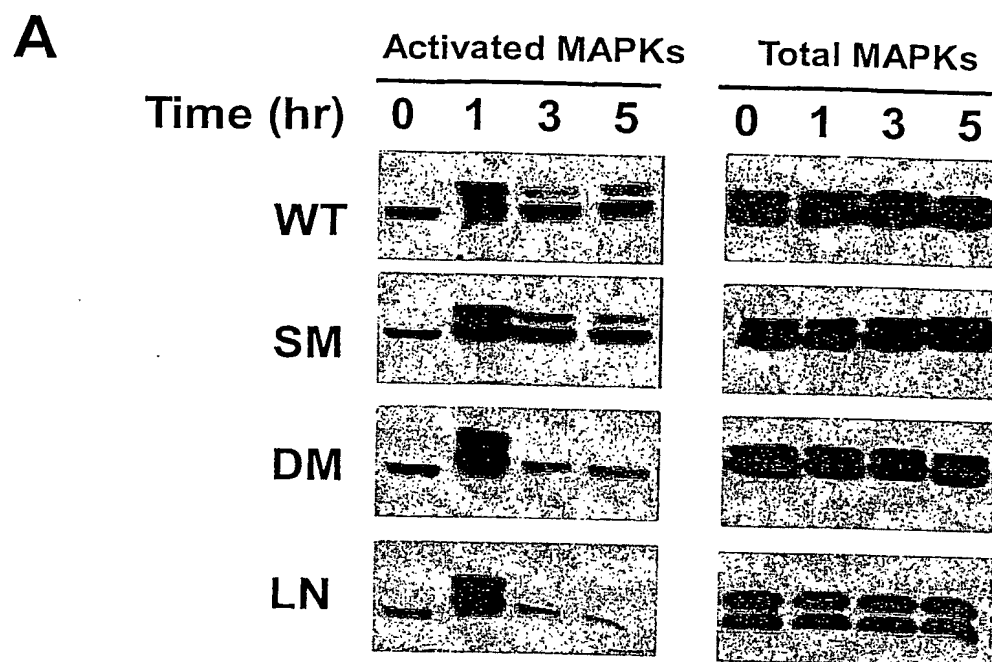
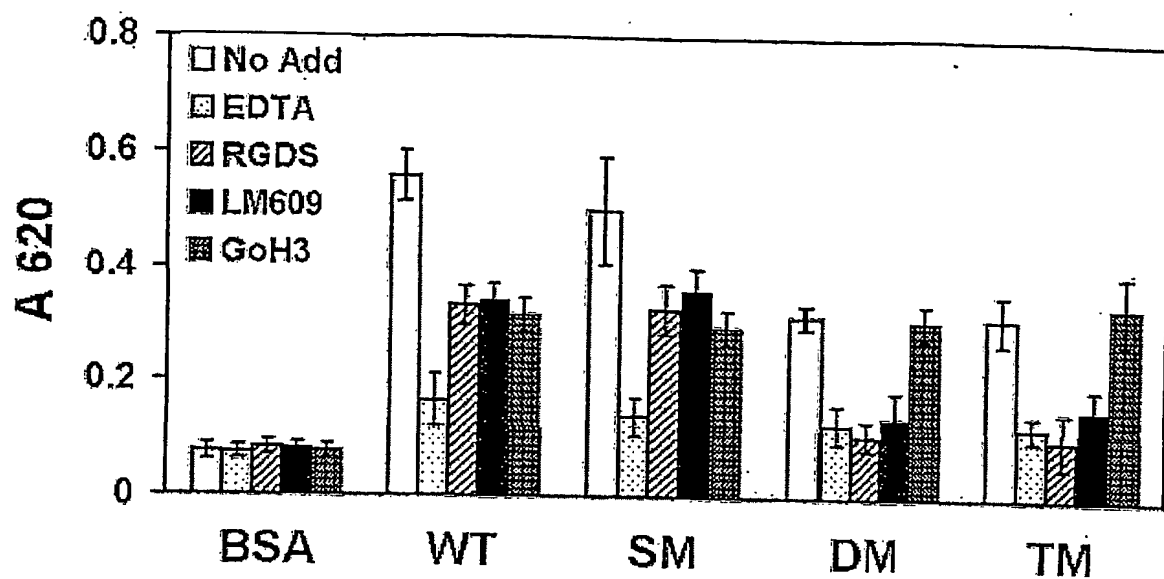
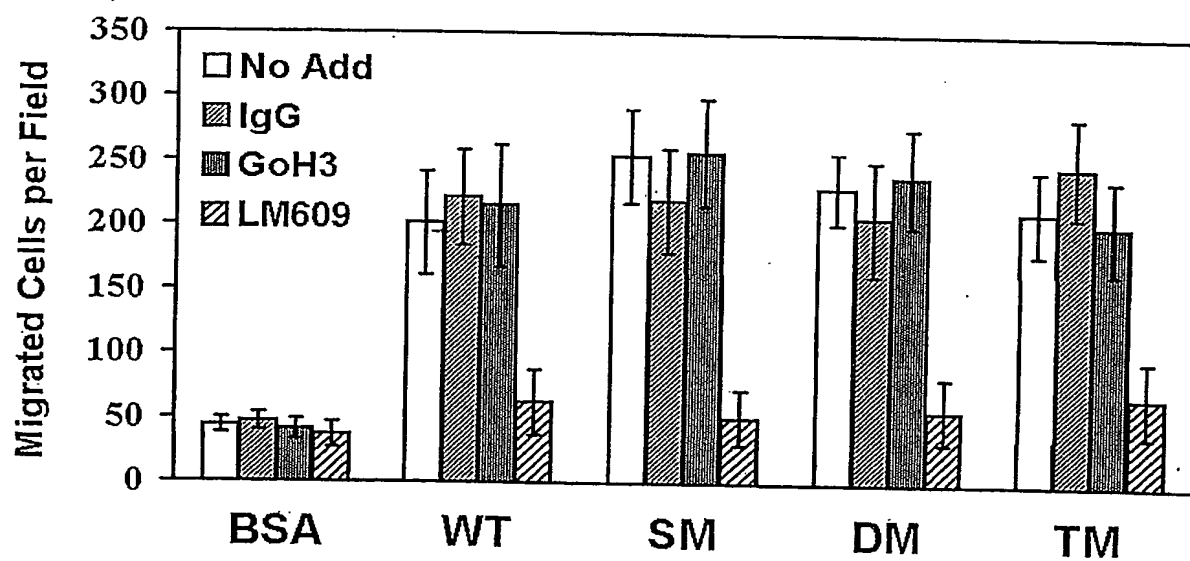
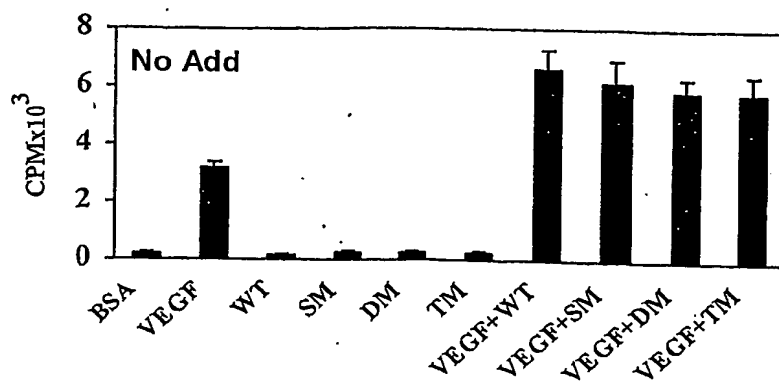
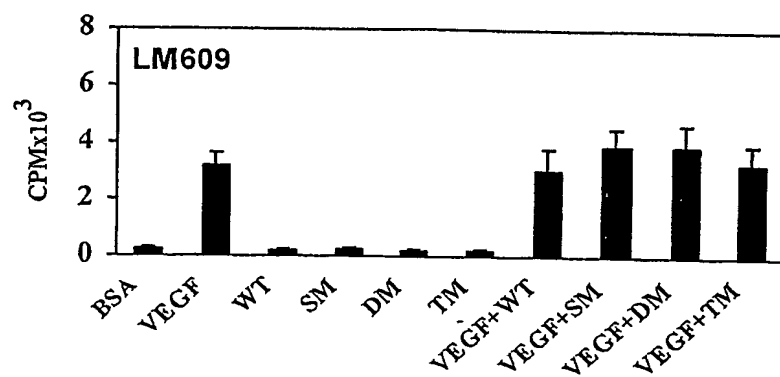
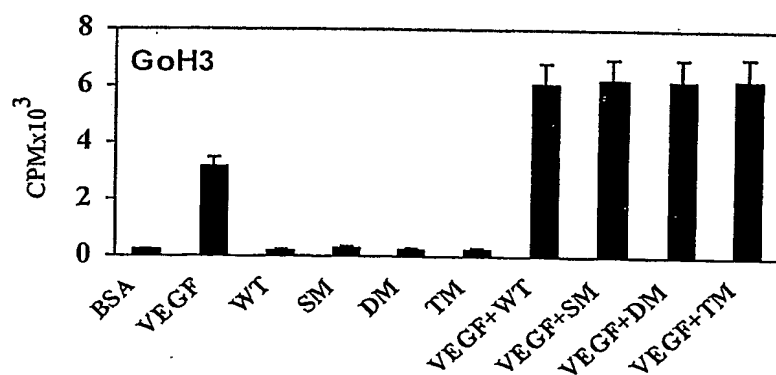
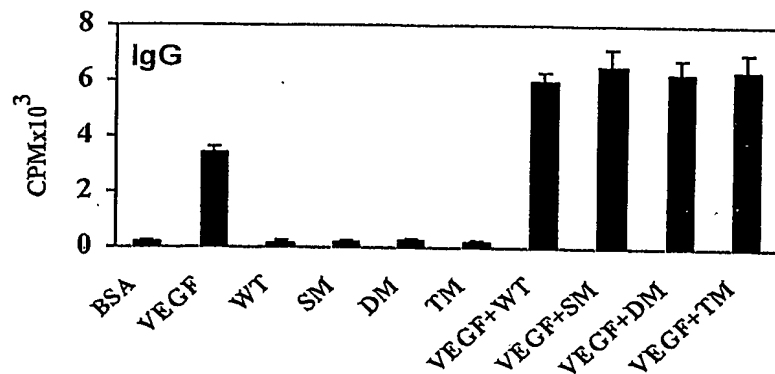


Fig. 12

**A****B****Fig. 13**

**A****B****C****D****Fig. 14**

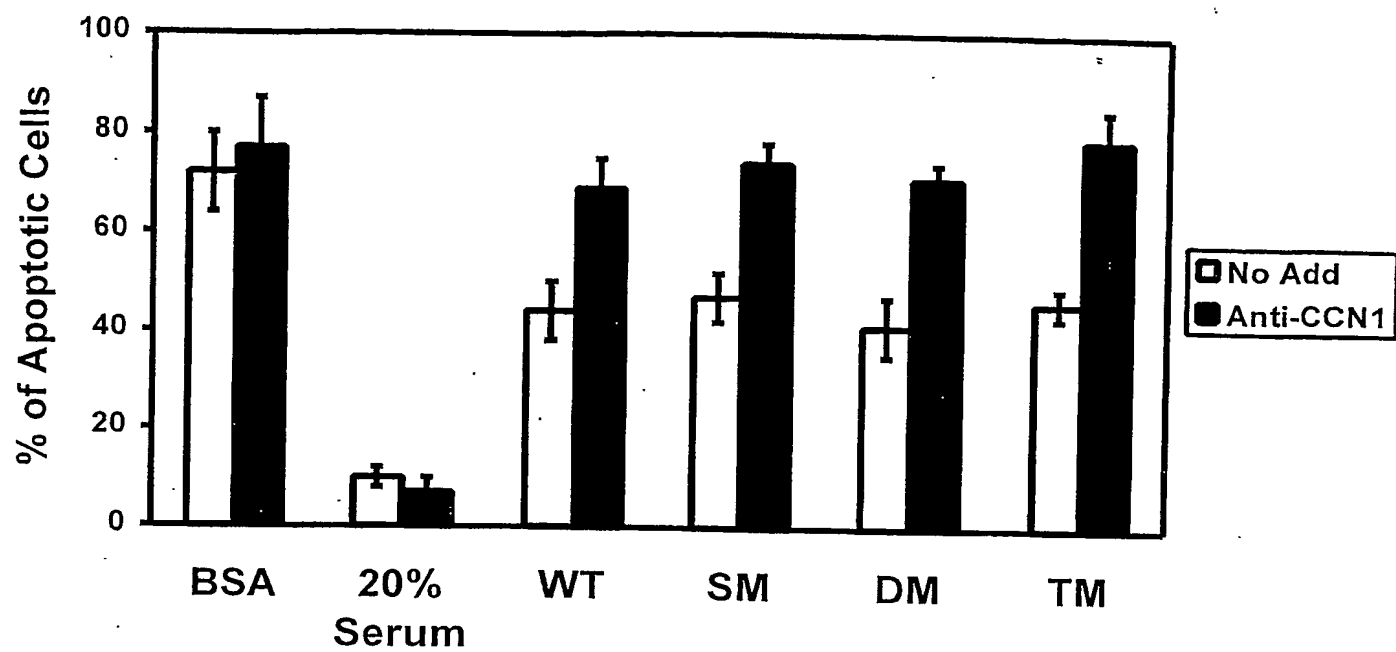


Fig. 15

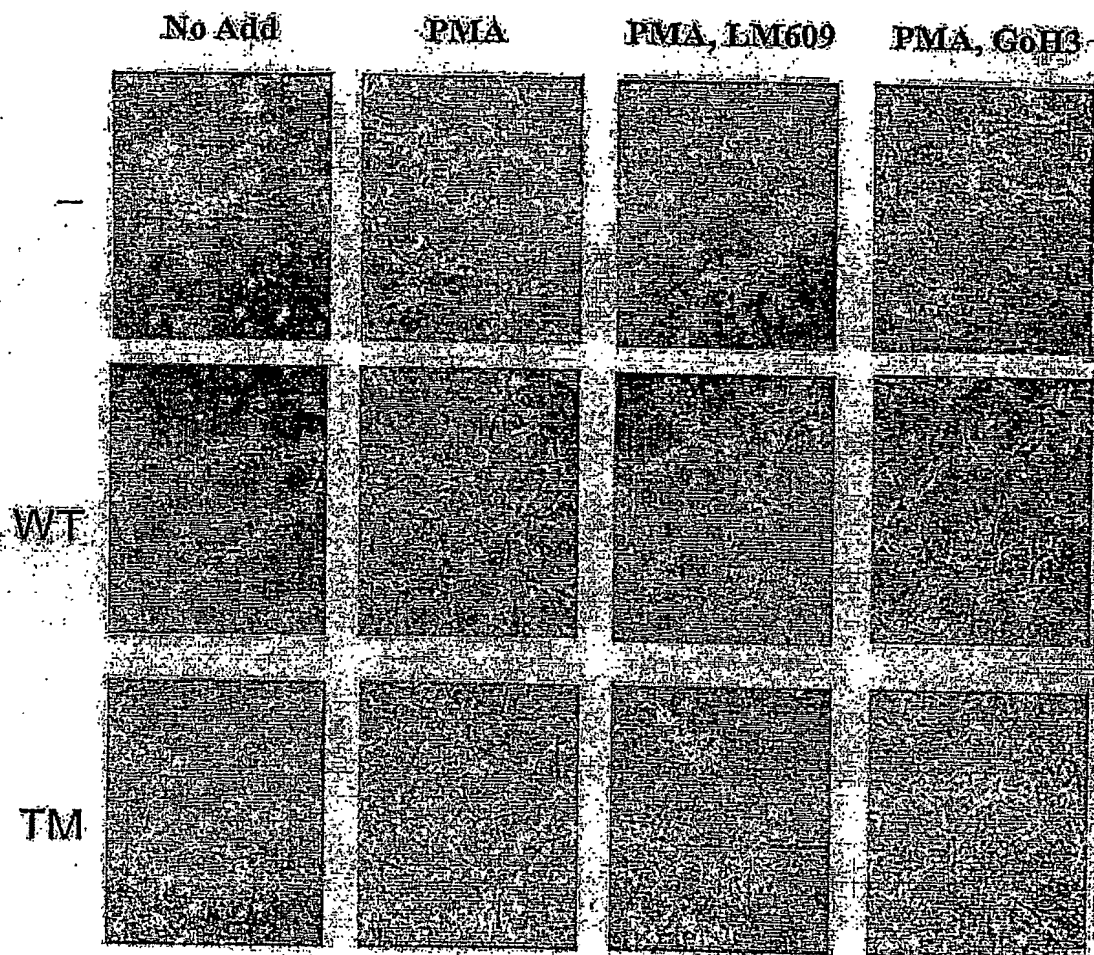


Fig. 16



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